The following Listing of Claims will replace all prior versions, and listings

of claims in the Application:

Listing of Claims:

(Currently Amended) A self-retaining urinary drainage catheter system,

comprising:

(a) a longitudinally extending flexible tube having a predetermined outer

diameter, an open distal end and a closed proximal end, said flexible tube defining

at least one lumen, said closed proximal end having a plurality of longitudinally

directed slits formed through a wall of said flexible tube defining a plurality of

inherently resilient flexible tube slit portions devoid of separate spring members;

(b) a reversably and radially displaceable mechanism for displacing said

plurality of flexible tube slit portions of said proximal end to a first configuration

abutting in a non-continuous manner an inner surface of a urinary bladder, said

first configuration of flexible tube slit portions having an outer diameter greater

than said predetermined diameter of said flexible tube and defining a plurality of

drainage apertures, and for displacing said plurality of flexible tube slit portions to

a second configuration wherein said plurality of flexible tube slit portions has a

diameter substantially equal to said predetermined outer diameter of said flexible

tube, said plurality of drainage apertures being in direct fluid communication with

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said lumen, wherein said reversably and radially displaceable mechanism does not

substantially obstruct a lumen of said catheter, and said catheter being of sufficient

stiffness to be reversably insertable in a human being without using a stylet; and

(c) a wire control device positionally located external and displaced from

said longitudinally extending flexible tube, said wire control device having a

reversible locking mechanism for locking said wire control device in a

predetermined position.

2. (Previously Presented) The self-retaining urinary drainage catheter system as

recited in claim 1, wherein a portion of said wire control device is longitudinally

and slidably positioned within a lumen of said longitudinally extending flexible

tube, said wire control device fixedly secured at a first end to an inner surface of

said closed proximal end and having a length greater than a length of said

longitudinally extending flexible tube so that a second end of said wire control

device protrudes through said open distal end.

Claims 3-6. (Canceled).

7. (Original) The self-retaining urinary drainage catheter system as recited in

claim 2 wherein said wire control device is composed of a metal or non-metallic

material with a predetermined stiffness and flexibility.

8. (Currently Amended) A self-retaining urinary drainage catheter system, comprising:

(a) a longitudinally extending flexible tube having a predetermined outer diameter, an open distal end and a closed proximal end, said flexible tube defining at least one lumen, said closed proximal end having a plurality of longitudinally directed slits formed through a wall of said flexible tube and defining a plurality of inherently resilient flexible tube slit portions devoid of separate spring members; and,

(b) a wire control device, a portion of said wire control device being substantially coaxial with and longitudinally and slidably positioned within a lumen of said longitudinally extending flexible tube, and fixedly secured at a first end to an inner surface of said closed proximal end, and having a length greater than a length of said longitudinally extending flexible tube so that a second end protrudes through said open distal end, for reversably and radially displacing said plurality of flexible tube slit portions of said proximal end to a first configuration abutting in a non-continuous manner an interior surface of a urinary bladder, said first configuration of said plurality of flexible tube slit portions having an outer diameter greater than said predetermined diameter of said flexible tube and defining a plurality of drainage apertures, and displacing said plurality of flexible tube slit portions to a second configuration wherein said plurality of flexible tube

slit portions has a diameter substantially equal to said predetermined outer

diameter of said flexible tube, said plurality of drainage apertures being in direct

fluid communication with said lumen, wherein said wire control device does not

substantially obstruct a lumen of said catheter, and said catheter being of sufficient

stiffness to be reversably insertable in a human being without using a stylet.

9. (Currently Amended) A self-retaining urinary drainage catheter system,

comprising:

(a) a longitudinally extending flexible tube having a predetermined

outer diameter, an open distal end and a closed proximal end, said flexible tube

defining only at least one single lumen, said closed proximal end having a

plurality of longitudinally directed slits formed through a wall of said flexible tube

and defining a plurality of flexible tube slit portions; and,

(b) a reversably inflatable balloon located <u>internal said single lumen</u>

and positioned between said plurality of flexible tube slit portions and connected

to an injectable valve situated adjacent to said open distal end by a flexible non-

distensible micro-catheter, wherein a fluid may be reversably injected so as to

expand said reversably inflatable balloon for reversably and radially displacing

said plurality of flexible tube slit portions of said proximal end to a first

configuration abutting in a non-continuous manner an inner surface of a urinary

bladder, said first configuration of flexible tube slit portions having an outer

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defining a plurality of drainage apertures, and displacing said plurality of flexible

tube slit portions to a second configuration wherein said plurality of flexible tube

slit portions has a diameter substantially equal to said predetermined outer

diameter of said flexible tube, said plurality of drainage apertures being in direct

fluid communication with said lumen, wherein said microcatheter does not

substantially obstruct a lumen of said catheter, and said catheter being of sufficient

stiffness to be is reversably insertable in a human being without using a stylet.

10. (Original) The self-retaining urinary drainage catheter system as recited in

claim 9, wherein said reversably inflatable balloon is substantially spherical.

11. (Original) The self-retaining urinary drainage catheter system as recited in

claim 9, wherein said reversably inflatable balloon defines a simple closed non-

spherical chamber and has a long axis and a short axis, said long axis being of

greater length than said short axis, and said reversably inflatable balloon is located

with said long axis substantially perpendicular to a longitudinal axis of said

longitudinally extending flexible tube, whereby inflation of said reversably

inflatable balloon displaces said plurality of flexible tube slit portions to said first

configuration, and deflation of said reversably inflatable balloon displace said

plurality of flexible tube slit portions to said second configuration.

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12. (Original) The self-retaining urinary drainage catheter system as recited in claim 8, wherein said wire control device further comprises a means for reversably locking said wire control device in a predetermined position.